

## DECLARATION FOR PATENT APPLICATION

Docket Number  
130677-1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TWO-STAGE PULSE DETONATION SYSTEM

the specification of which is attached hereto unless the following box is checked:

☐ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior **F** reign Application

Priority Claimed

☐ Yes ☐ No

(Number)

(Country)

(Day/Month/Year Filed)

(Number)

(Country)

(Day/Month/Year Filed)

☐ Yes ☐ NoI hereby claim the benefit under Title 35, United States Code, §119(e) of any **United States provisional application(s)** listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under Title 35, United States Code §120 of any **United States Application(s)** listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, **CUSTOMER NO. 006147.**

Paul J. DiConza, Reg. No. 48,418

Christian G. Cabou, Reg. No. 35,467, Donald S. Ingraham, Reg. No. 33,714, Patrick K. Patnode, Reg. No. 40,121, Henry J. Policinski, Reg. No. 26,621, James W. Mitchell, Reg. No. 25,602, Catherine J. Winter, Reg. No. 38,364, and Scott R. Hayden, Reg. No. 41,821.

Address all telephone calls to: Paul J. DiConza at telephone number (518) 387-6131Address all correspondence to: **General Electric Company**  
**GRC Patent Department 4A59**  
**P.O. Box 8, Bldg. K-1**  
**Schenectady, New York 12301**

01/31/03

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SOLE OR FIRST INVENTOR:

Full name: Venkat Eswarlu Tangirala

First Name

Middle Name

Last Name

Signature: Venkat Eswarlu Tangirala

Date

11/24/03Residence: Niskayuna, New York

City and State

Citizenship: United StatesPost Office Address: 2108 Alexis Avenue, Niskayuna, New York 12309

## SECOND JOINT INVENTOR:

Full name: Anthony John Dean

First Name

Middle Name

Last Name

Signature: Anthony John Dean

Date

11/24/03Residence: Scotia, New York

City and State

Citizenship: CanadianPost Office Address: 4051 Ridge Road, Scotia, New York 12302

## THIRD JOINT INVENTOR:

Full name: Ivett Alejandra Leyva

First Name

Middle Name

Last Name

Signature: Ivett Alejandra Leyva

Date

12/04/03Residence: Los Angeles, California

City and State

Citizenship: MexicanPost Office Address: 5401 McConnell Avenue, Los Angeles, California 90066

## FOURTH JOINT INVENTOR:

Full name: \_\_\_\_\_

First Name

Middle Name

Last Name

Signature: \_\_\_\_\_

Date

Residence: \_\_\_\_\_

City and State

Citizenship: \_\_\_\_\_

Post Office Address: \_\_\_\_\_